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**JUL 22 2005**

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

AMAGAI ET AL

Application No.: 10/614,351

Art Unit: 1742

Filed: July 8, 2003

Examiner: Sikyin Ip

For: LEAD-FREE SOLDER ALLOY

FAX COVER LETTER


Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Fax: (571) 273-8300

The following materials are being transmitted by facsimile  
to the United States Patent and Trademark Office on July 22, 2005  
in connection with the above-identified application:

Fax cover letter  
Amendment cover letter  
Amendment  
TOTAL

1 page  
2 pages  
7 pages  
10 PAGES

Respectfully submitted,

  
Michael Tobias  
Registration Number 32,948  
Customer No. 27649

#40  
1717 K Street, N.W., Suite 613  
Washington, D.C. 20036  
Telephone: (301) 587-6541  
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Date: July 22, 2005  
1047

## PATENT

In re application of:

AMAGAI ET AL

Application No.: 10/614,351

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For: LEAD-FREE SOLDER ALLOY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

An amendment in connection with the above-identified patent application is attached.

[x] The fee for a one-month extension of time is attached.

[x] No additional claim fee is required.

[ ] The claim fee has been calculated as shown below:

	Col. 1	Col. 2	Col. 3	Small Entity		Large Entity	
	Claims remaining after amendment	Highest No. Previously Paid For	No. of extra claims	Rate per claim	Addit. fee	Rate per claim	Addit. fee
Total	*12	** 20	0	x\$25 =	\$	x\$50 =	0
Independent	*1	*** 3	0	x\$100 =	\$	x\$200 =	0
Multiple dependent	0	0	0	\$180 =	\$	\$360 =	0
				TOTAL	\$	TOTAL	0

\* If the entry in Col. 1 is less than that in Col. 2, write "0" in Col. 3.

\*\* If the highest no. previously paid for IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the highest no. previously paid for IN THIS SPACE is less than 3, write "3" in this space.

## [x] Summary of Fees

Fee for extension of time \$120  
Extra claim fee \$0

**TOTAL FEES \$120**

[x] Please charge Deposit Account No. 50-1079 in the amount of \$120.

[ ] A check in the amount of \$ is attached.

[x] The Commissioner is authorized to charge any deficiency in the following fees associated with this communication and to credit any excess payment to Deposit Account No. 50-1079.

[X] Any filing fees pursuant to 37 CFR §1.16 for the presentation of extra claims.

[X] Any patent application processing fees pursuant to 37 CFR §1.17, including extension of time fees pursuant to 37 CFR §1.17(a)-(d).

Respectfully submitted,

*Michael Tobias*

Michael Tobias  
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Certificate of Transmission

I hereby certify that this correspondence is being facsimile transmitted to the Patent and Trademark Office on July 22, 2005  
(Date of Transmission)

Signature

*Michael Tobias*  
Michael Tobias

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AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Official Action mailed on April 6, 2005 the Applicants petition for a one-month extension of time, extending the period for response to and including August 6, 2005, submit the requisite fee therefor, and request that the present application be amended as shown below: